

**HEWLETT-PACKARD COMPANY**

Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

04-09-01

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004124

**IN THE U.S. PATENT AND TRADEMARK OFFICE**  
**Patent Application Transmittal Letter**

**COMMISSIONER FOR PATENTS**  
**Washington, D.C. 20231**

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ( ) Design

☒ original patent application,

( ) continuation-in-part application

**INVENTOR(S): Jeffrey G. Hargis, et al.**

**TITLE: MEMORY CONTROLLER RECEIVER CIRCUITRY WITH TRI-STATE NOISE IMMUNITY**

Enclosed are:

- (X) The Declaration and Power of Attorney. (X) signed ( ) unsigned or partially signed  
(X) 23 sheets of drawings (one set) ( ) Associate Power of Attorney  
( ) Form PTO-1449 (X) Information Disclosure Statement and Form PTO-1449  
( ) Priority document(s) ( ) (Other) \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	42 — 20	22	X \$18	\$ 396
INDEPENDENT CLAIMS	8 — 3	5	X \$80	\$ 400
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$ 0
BASIC FEE: Design (\$320.00 ); Utility (\$710.00 )				\$ 710
TOTAL FILING FEE				\$ 1,506
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,506

Charge \$ 1,506 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 85646554US

Date of Deposit 4-7-01

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Lanae L. Schlitt  
Typed Name: **Lanae L. Schlitt**

Respectfully submitted,

**Jeffrey G. Hargis, et al.**

By T. Grant Ritz

**T. Grant Ritz, Esq.**

Attorney/Agent for Applicant(s)

Reg. No. **39,819**

Date: 4-6-1

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